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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	09/856,233
				Filing Date	August 16, 2001
				First Named Inventor	Jun Hirai
				Art Unit	2673
				Examiner Name	T. V. Sheng
				Attorney Docket Number	SONYSU 3.3-127
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TS	AA	5,887,193-A1	03-23-1999	Takahashi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
TS	BA	WO-98/25377-A1	06-11-1998	Northern Telecom Limited		✓

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NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature	<i>Tom Sheng</i>	Date Considered	2/15/05
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